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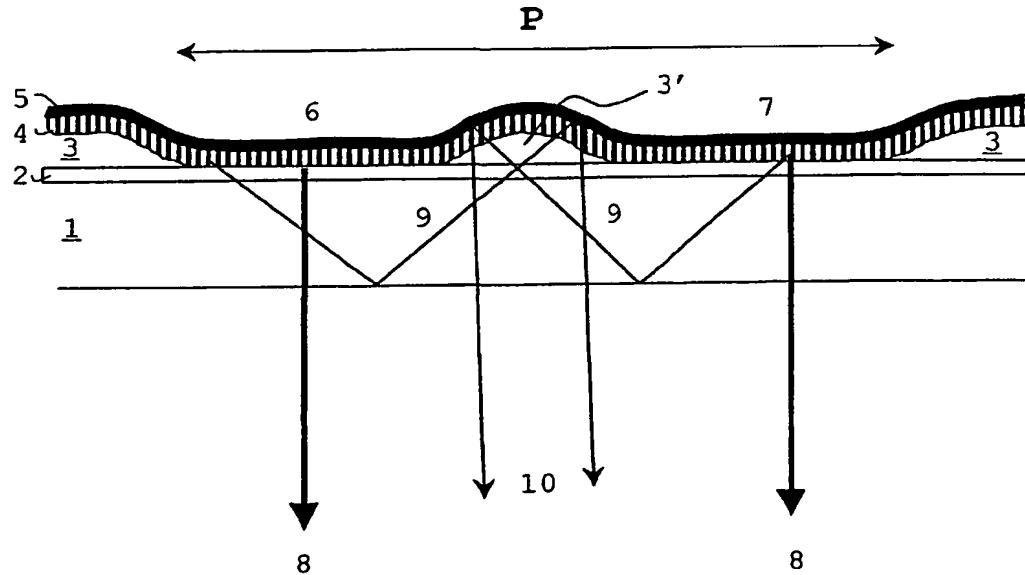
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(54) Title: ELECTROLUMINESCENT DISPLAY, ELECTRONIC DEVICE COMPRISING SUCH A DISPLAY AND METHOD OF MANUFACTURING AN ELECTROLUMINESCENT DISPLAY



WO 2004/010406 A3

(57) Abstract: The invention relates to an electroluminescent display comprising at least one display pixel, the display pixel comprising at least a substrate, a first electrode deposited on or across the substrate, an electroluminescent layer, and a second electrode. The display pixel further comprises at least one insulating structure within the display pixel adapted to enhance the light output from said display pixel. The light output enhancing structure can be used to generate images with different brightness levels.



CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE,

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B. FIELDS SEARCHED

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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 02, 29 February 1996 (1996-02-29) -& JP 07 272859 A (NIPPONDENSO CO LTD), 20 October 1995 (1995-10-20) abstract -----	1-16
X	DATABASE WPI Section EI, Week 200250 Derwent Publications Ltd., London, GB; Class U14, AN 2002-469558 XP002293861 -& JP 2002 151274 A (SHARP KK) 24 May 2002 (2002-05-24) abstract ----- -/-	1-16

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 13, 30 November 1999 (1999-11-30) -& JP 11 214162 A (NEC CORP), 6 August 1999 (1999-08-06) abstract	1-16
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